| | Application No. | Applicant(s) | |
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| Notice of Allowability | 10/711,789 Examiner | CHAN ET AL. Art Unit | |
| | Examiner | Art Onit | |
| | Kevin Wyatt | 2878 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED) or other appropriate coming CIGHTS. This application is | in this application. If not included nunication will be mailed in due course. TH | l IS tiative |
| 1. \boxtimes This communication is responsive to <u>Aplicant's remarks fil</u> | led 04/23/2007. | | |
| 2. The allowed claim(s) is/are <u>27-48</u> . | | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | |) or (f). | |
| 2. Certified copies of the priority documents hav | | tion No. | |
| 3. Copies of the certified copies of the priority do | • ' ' | | 1e |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | ile a reply complying with the requirements | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which give | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mu | st be submitted. | | |
| (a) including changes required by the Notice of Draftsper | son's Patent Drawing Revi | ew (PTO-948) attached | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date 🔃 | _• | | |
| (b) ☐ including changes required by the attached Examiner Paper No./Mail Date | 's Amendment / Comment | or in the Office action of | |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | | | |
| | | | |
| Attachment(s) | - m | | |
| 1. Notice of References Cited (PTO-892) | | Informal Patent Application | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | | Summary (PTO-413), o./Mail Date | |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | | 's Amendment/Comment | |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛭 Examinei | 's Statement of Reasons for Allowance | |
| of Biological Material | 9. 🗋 Other | Georgia Epps Supervisory Patent Examiner | / |
| | , | Technology Center 2800 | |

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 27-48 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 27, the prior art fails to disclose or make obvious a light emitting device calibration system comprising, in addition to the other recited features of the claim, "a signal calibration circuit having a predetermined reference voltage being coupled between the light detector and the microprocessor for generating the power indication signal having an inverse relationship with the analog signal."

Claim 38 has allowable subject matter because the prior art fails to disclose or make obvious, either singly or in combination, a method of calibrating a light emitting device comprising, in addition to the other recited features of the claim, "generating the power indication signal having an inverse relationship with the analog signal such that when the analog signal is at the state of no light was emitted by the light emitting device, the power indication signal reaches at a predetermined maximum value, which is a function of the predetermined reference voltage."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Wyatt whose telephone number is (571)-272-5974. The examiner can normally be reached on Monday-Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on (571)-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

K.W.

Georgia Epps
Supervisory Patent Examiner
Technology Center 2800